

1. A method comprising:

- (a) determining the location of a first telecommunications terminal; and
- (b) selecting, based on said location, one of a plurality of physical media available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

2. The method of claim 1 further comprising determining the location of said second telecommunications terminal; and wherein (b) is also based on said location of said second telecommunications terminal.

3. The method of claim 1 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.

4. A method comprising:

- (a) determining the location of a first telecommunications terminal; and
- (b) selecting, based on said location, one of a plurality of physical layer protocols available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

5. The method of claim 4 further comprising determining the location of said second telecommunications terminal; and wherein (b) is also based on said location of said second telecommunications terminal.

6. The method of claim 4 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.

7. A method comprising:

- (a) determining the location of a first telecommunications terminal; and
- (b) selecting, based on said location, one of a plurality of medium access controls available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

8. The method of claim 7 further comprising determining the location of said second telecommunications terminal; and wherein (b) is also based on said location of said second telecommunications terminal.

9. The method of claim 7 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.

10. A method comprising:

(a) determining the location of a first telecommunications terminal; and
(b) selecting, based on said location, one of a plurality of networks available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

11. The method of claim 10 further comprising determining the location of said second telecommunications terminal; and wherein (b) is also based on said location of said second telecommunications terminal.

12. The method of claim 10 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.

13. A method comprising:

(a) determining the calendrical time at a first telecommunications terminal; and
(b) selecting, based on said calendrical time, one of a plurality of physical media available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

14. The method of claim 13 further comprising determining the calendrical time at said second telecommunications terminal; and wherein (b) is also based on said calendrical time at said second telecommunications terminal.

15. The method of claim 13 further comprising determining the location of said first telecommunications terminal; and wherein (b) is also based on said location of said first telecommunications terminal.

16. The method of claim 13 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.

17. A method comprising:

(a) determining the calendrical time at a first telecommunications terminal; and

(b) selecting, based on said calendrical time, one of a plurality of physical layer protocols available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

18. The method of claim 17 further comprising determining the calendrical time at said second telecommunications terminal; and wherein (b) is also based on said calendrical time at said second telecommunications terminal.

19. The method of claim 17 further comprising determining the location of said first telecommunications terminal; and wherein (b) is also based on said location of said first telecommunications terminal.

20. The method of claim 17 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.

21. A method comprising:

(a) determining the calendrical time at a first telecommunications terminal; and
(b) selecting, based on said calendrical time, one of a plurality of medium access controls available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

22. The method of claim 21 further comprising determining the calendrical time at said second telecommunications terminal; and wherein (b) is also based on said calendrical time at said second telecommunications terminal.

23. The method of claim 21 further comprising determining the location of said first telecommunications terminal; and wherein (b) is also based on said location of said first telecommunications terminal.

24. The method of claim 21 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.

25. A method comprising:

(a) determining the calendrical time at a first telecommunications terminal; and
(b) selecting, based on said calendrical time, one of a plurality of networks available to said first telecommunications terminal for sending a message to a second telecommunications terminal.

26. The method of claim 25 further comprising determining the calendrical time at said second telecommunications terminal; and wherein (b) is also based on said calendrical time at said second telecommunications terminal.

27. The method of claim 25 further comprising determining the location of said first telecommunications terminal; and wherein (b) is also based on said location of said first telecommunications terminal.

28. The method of claim 25 wherein (b) is also based on a property of said message selected from the group consisting of: a priority, the sender of said message, the recipient of said message, the length of said message, and the semantic content of said message.